·	1	R	eje	cte	d			-		(T	hrou Ca	igh i	nur lle	ner d	al)			N	N	on	-EI	ec	ted		A		_	Αр	ре	al		7		
	=	A	llo	we	d			+		_	Re	stri	cte	ď				1	ſr	ite	rfe	rei	nce		0		0	bj	ect	ed				
Claim					ate						Cla	ılm	Г			_0	ate	-		_	\neg		Га	aim					Dat	e		_		ר
a E	8				7		1	T		•	_	lgt					٦								П		Γ	Γ	Ī	Ī	Τ	T	T	1
Final	38/18/04						- [-	:	Final	Ońginal			- 1	ł			1	i			Final	Orginal					ĺ	1		Ì	j	
		Ц	_	_	\perp		\perp	\perp	╛														-	Õ						1				1
$\frac{1}{2}$	7	Н	+	\dashv	4	-	4	4	4	.		51		\Box	\exists	\bot	\supset	\Box	\Box		\Box			101										į
3	7	\dashv	ᅥ	+	+	+	\dashv	+	┨	ł		52 53	-	\dashv	+	\dashv	\dashv	-	\dashv	\dashv	\dashv	. :	\vdash	-102 103	\vdash		Щ	<u> </u>	<u> </u>	L	1	\perp	\perp]
4	1	コ			<u> </u>	╛		\perp	1	Į		54		7	\dashv	+	+	\dashv	\dashv	┪	\dashv	•	\vdash	104	\vdash		Н	┝	├-	╀	╁	╀	╁	-
15	*		4	4	_	\downarrow	\perp	\bot	7	.[55		\Box	\exists	1		コ	\Box		╛			105						T	T	\dagger	✝	1
6	7	-	-	\dashv	\dashv	+	-	+	┥	ŀ		56 57	4	-4		4	4	4	4	4	_		\sqcup	106	\Box						L	I]
8	V	寸	+	\forall	+	+	╁	+	┪	1	\dashv	58	-	+	╅	+	+	\dashv	\dashv	-+	┥	`.	\vdash	107	-	-	-	_	-	┝	╀	+-	\vdash	4
9	1	\Box	\Box		\Box	I]			59		1	_	+	7	7	十	┪	ㅓ		\vdash	109	十	ᅥ	\dashv	_	\vdash	┝	╀	╁	\vdash	1
10	1	4		4	4	+	4	4-	4	ſ	\Box	60	\Box	Į	1	I	\Box	\sqsupset	\Box	1	\exists			110				_				İ	I	j
12	┧	+	+	+	+	+	+	+	+	\cdot		61 62	4	+	4	+	+	4	4	4	4		\sqcup	111	\dashv	_	_]					$oxed{\Box}$		1
13	री	+	+	+	+	+	+	╁	+	ŀ		63	\dashv	+	╫	+	╁	+		+	-		-	112		-	-	_	Н	_	-	╀	_	ł
14	\Box	\perp			I		I	J.]	t		64	╛	_	+	1	+	Ť	\top	+	┪	1	+	114	+	-	\dashv	-	Н		-	╁	├-	1
15 16	+	+	4	4	+	4	+	1]	Ţ		65	\Box	I	\Box	I	Ţ			1	J.			115			\exists					T	-	1
17	+	┿	+	+	┿	+	╁	+-	1:	-}		66 67	4	+	- -	+	+	+	4	4	_			116	_	\perp	4					L		1
18	+	+	+	+	+	╁	+	+-	1	<u>.</u> -		68	+	+	╫	┿	+	+	+	+	-10	-	-+	117 118	+	4	\dashv	4			-	┞	\vdash	1
19		工		1		İ		1		1	_	69	\dagger	\top	+	+	╁	+	+	+	١:	: }	-+	119	+	╅	+	-	\dashv	-	-	\vdash	-	
20	4	4	\bot	1	1	Ţ	I	\perp] :	Γ		70						1		1	_	ऻ		120		Ť		╛	7			\vdash	Н	İ
21 22	┿	+-	╀	╀	╀	╀	╀	+-	-	1		71	4	- -	- -	+	1	4	4	\perp	- 6	-[121		4	I	\Box	\Box					į
23	╅	+-	+	╁	╁	╁	╁	+	ľ	H		72 73	┿	╁	+	+	+	╁	╅	+	- ՝	. }		122 123	4	+	+		-	4		L	Ш	
24	\perp	İ	I	I	1	İ		1	ļ	+		74	\dagger	+	十	+	+	+	+	+	- ::	+		124	+	+	\pm	┥	+	-	Н	\vdash	H	
25	4	\perp	\perp	L	\perp	L	\perp	\Box]			75				I				1	٦,	t		125	\top	1	+	7	+	T		Н	Н	
26 27	╁	+	╀	╀	+	╀	╂-	╀		-		76 77	4	+	-	\bot	1	\perp	\perp	I]:	T		126	Ţ	T	\perp	7	\Box	\Box				
28	+	+	+	+	╁	+	╁	-		┢		78	+	╁	+-	+-	╀	+	╁	╀	4	ŀ		127 128	- -	+	+	4	4	4	_		Ш	
29		\perp	L	I		T	1					79	+	+	+-	t	+-	+	+	+	+	1		129	+	+	+	+	-+	\dashv	-		\dashv	
30	1	1	1_	\perp	L	L	I_{-}					30]	L		130		T	+	7	\dashv	7	┪	H	\dashv	
31	╁	+-	╀	╀	╀	╀	╂-	├		⊢		31	+	1	╀	-	L	\perp	\perp	\perp]	F		131	Ţ	Ţ	Ţ	1	\Box	\Box	\Box			
33	十	+	╁		+-	\vdash	\vdash	┢		┝		13	╁	╁	╫	╀	╀	+-	+	╀	₽.	-		132	┿	╀	+	+	-{-	+	\dashv	_	_	
34	1									匸	8	4	†	\top	†	+	t	+-	╁	\dagger	┨.	H		134	╁	╁	+	┪	+	\dashv	┥	\dashv	\dashv	
35	+	\perp	 _	L	<u> </u> _	_	<u> </u>					5	I	I	L		L						1	35		İ	\perp	1	1				\exists	-
36	╁	╀	-	Ͱ	╀	├	-			┝	8	6	╀	┼-	╀	┞	╀_	+	+-	╀	1:	1		36	4	1	- -	\perp	_	\perp		\Box		
38	\perp	1	T	\vdash		\vdash		Н		-		8	+	+	+	-	1-	+	+	╀	┨.	-		37 38	+	+	+	+	+	4	-		4	
39					匚	\sqsubseteq					8	9	1	İ	1			\perp	+	t	1	1	1	39	+	+	✝	+	+	+	\dashv	\dashv	\dashv	
40	+	┼	H	 -	_	\vdash			-	L	9	0	Γ	Γ	Г	\Box			L	L]	L		40	T	L	I	1	1	╛			\exists	
42	╁	\vdash	-	\vdash	H	-	Н	\dashv	Į	_	9		+	+	╀	L	-	╀-	+	1	1	L		41	1	1	1	1	\bot	4	4	J	\Box	
43	\vdash	1	Н	Н	\vdash		Н	\dashv	J	-	9	3	+	╁	\vdash	\vdash		╁	╁	\vdash	┨	-	- 11	42	╁	╀	+	+	+	+	+	-	\dashv	
44									Ì		9	4	İ		\vdash		\vdash	t	T	1	1	H	1	44	+	╁	+	+	+	+	\dashv	\dashv	\dashv	
45	 	-	Ц		Ц	Щ		\exists	-		9	5	L								1		1	45		T	I	1	土	士			\exists	
46	\vdash	-	Н	\dashv	Н	Н	\dashv	\dashv	1		9	8	1	ļ.	\sqcup	\vdash	\vdash	1	L	ļ_	-	L	1	46	I	L	L	I	I	Ţ	I	\Box	\Box	
48	1		-	\dashv	\vdash	Н	+	\dashv	. }		9.		╀	┢	\vdash	\vdash	_	-	╀	1		\vdash	1	47 48	+	╀	+	+	-	4	4	4	4	
49								_		_	99			1	H	\vdash	-	 	\vdash	-	1	\vdash	1	49	+	۱	+	+	+	+	+	\dashv	\dashv	
50			\Box					J	Į		10								I^-		1	r	1	50	1	t	T	\dagger	+	+	+	+	\dashv	

U.S. Patent and Trademark Office

Part of Paper No. 08182004